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<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)	Application Number	09/930,536
	Filing Date	August 14, 2001
	First Named Inventor	Gentalen, Erik
	Art Unit	1637
	Examiner Name	Siew, Jeffrey
Total Number of Pages in This Submission	Attorney Docket Number	018547-021210US

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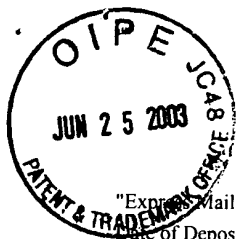
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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Gentalen et al.

Application No.: 09/930,536

Filed: August 14, 2001

For: METHODS OF USING AN  
ARRAY OF POOLED PROBES  
IN GENETIC ANALYSIS

Examiner: Siew, Jeffrey

Art Unit: 1637

AMENDMENT UNDER 37 CFR 1.116  
EXPEDITED PROCEDURE EXAMINING  
GROUP 1637

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Sir:

This paper is filed in response to the final Office Action mailed March 25, 2003. This amendment incorporates suggestions by the Examiner and/or puts the claims in condition for allowance or in better form for appeal. Accordingly, entry of this amendment is respectfully requested.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 4 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.

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